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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 1

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Howard W. Morgan
Art Unit	
Examiner Name	
Attorney Docket Number	135-104 Filter

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,726,901	02-23-1998	Pall	
		US- 5,149,468	09-22-1992	Hershelman	
		US- 5,039,413	08-13-1991	Harwood	
		US- 3,904,798	09-09-1975	Vogt	
		US- 3,978,185	08-31-1976	Buntin	
		US- 5,679,251	10-21-1997	Swanson	
		US- 5,389,166	02-14-1995	White	
		US- 5,338,340	08-16-1994	Kasmak	
		US- 5,269,921	12-14-1993	Ruger	
		US- 5,122,270	06-16-1992	Ruger	
		US- 4,902,427	02-20-1990	Szczepanik	
		US- 4,240,864	12-23-1980	Lin	
		US- 3,972,759	08-03-1976	Buntin	
		US- 3,870,567	03-11-1975	Palmer	
		US- 3,816,304	06-11-1974	Wallis	
		US- 3,755,527	08-28-1973	Keller	
		US- 3,251,475	05-17-1966	Till	
		US- 3,978,185	08-31-1976	Buntin	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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